

ARKANSAS

WEATHER AND CROP PROGRESS



* *Wheat Harvest Complete/Row Crops Maturing in Timely Fashion*

NATIONAL AGRICULTURAL
STATISTICS SERVICE/USDA

10800 Financial Centre Parkway
Suite 110
Little Rock, AR 72211
(501) 228-9926
<http://www.nass.usda.gov/ar>

RELEASED: July 22, 2002 3:00 p.m.- Scattered showers covered most of the state with isolated heavy rainfall causing flooding and affecting cropland in the northeastern portion of the state according to the Arkansas Agricultural Statistics Service. There were 4.3 days suitable for fieldwork. Soil moisture supplies were 3 percent very short, 12 percent short, 71 percent adequate, and 14 percent surplus.

CROPS: Wheat harvest is complete. Soybean planting is winding down. Most irrigation had ceased as rainfall has benefitted sorghum, corn, and cotton, but reactivated blast and sheath blight in rice fields. Grasshoppers are still being reported as a major threat to many fields. Tomato harvest is coming to a close.

LIVESTOCK: Cattle are in good condition. Producers are working cattle and vaccinating calves. Pasture land has received good rainfall with second hay cutting and baling put on hold due to excess moisture in the fields.

Crop Progress and Conditions

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
SORGHUM					1	6	31	50	12
Headed	77	68	86	69					
Turning Color	36	14	39	17					
CORN					0	4	25	55	16
Tassling ¹	96	95	98	99					
Dough ¹	50	26	60	61					
COTTON					2	5	37	46	10
Squaring	100	97	100	100					
Setting Bolls	79	56	96	78					
RICE					1	6	31	45	17
Headed	23	8	32	18					
SOYBEANS					2	8	34	46	10
Planted	99	99	100	100					
Emerged	97	97	99	99					
Blooming	48	34	67	42					
Setting Pods	23	16	30	14					
WHEAT									
Harvested	100	100	100	100					
OTHER HAY					0	3	30	60	7
PASTURE					0	4	30	57	9

¹ This is the third year for reporting corn tassling and the dough stage. The average is for two years only.

ARKANSAS AGRICULTURAL
STATISTICS SERVICE
Benjamin F. Klugh, Jr.
State Statistician

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

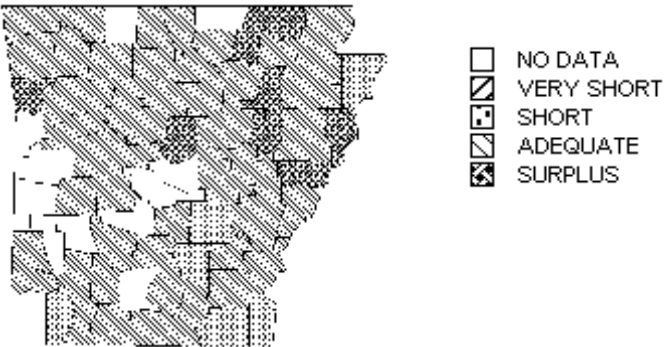
U. of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

July 21, 2002. Temperatures were below normal for the week. Scattered showers covered most of the state with heavy rainfall to portions of the state. Eudora recorded the high temperature of 99⁰ and Calico Rock and Mena recorded the low temperature of 62⁰. Precipitation ranged from a high of 7.37 inches at Newport and a low of 0.05 inch at Fayetteville.



TEMPERATURES AND PRECIPITATION WEEK ENDING: July 21, 2002

DISTRICT AND STATION	TEMPERATURES			RAINFALL				
	HIGH	LOW	DEPARTURE FROM NORMAL	WEEK ENDING JUL 21	CURRENT JUL ACCUM.	JUL NORMAL	JANUARY-JUN	
							2002	NORMAL
1 Fayetteville	92	63	-2	0.05	1.86	3.14	26.14	23.37
Harrison	90	63	-3	1.06	2.57	2.72	32.42	22.95
2 Calico Rock	94	62	-2	1.07	1.27	3.07	31.83	23.37
Greers Ferry	93	66	-4	3.78	5.87	3.42	28.24	25.83
Mountain Home	92	65	-3	0.85	1.97	2.73	30.83	23.19
3 Batesville	98	64	-5	2.51	3.11	3.13	23.97	24.24
Jonesboro	93	68	-3	1.61	1.61	2.73	20.81	24.50
Keiser	95	68	-2	0.83	1.48	3.56	26.13	26.87
Newport	96	65	-4	7.37	8.61	3.31	24.98	25.16
4 Booneville	94	63	-3	1.91	3.28	3.51	32.33	24.65
Clarksville	94	66	-3	4.50	5.79	2.90	31.10	24.05
Dardanelle	94	67	-2	1.77	2.17	3.31	26.31	25.11
Ft. Smith	97	68	-1	0.90	2.02	3.19	32.33	22.38
Mena	93	62	-2	1.48	2.90	5.05	31.54	29.15
Ozark	93	65	-3	3.18	4.26	3.48	35.12	22.63
5 Conway	95	68	-3	2.27	2.72	2.93	26.99	25.30
Hot Springs	97	63	-5	0.95	2.73	4.18	28.05	29.68
Little Rock	94	68	-3	1.03	1.86	3.31	25.57	26.29
N Little Rock	98	70	-1	1.04	1.69	3.15	22.85	25.46
6 Brinkley	93	70	-3	1.30	1.68	3.15	25.28	27.41
Marianna	93	67	-2	4.59	5.28	3.83	25.05	28.65
Stuttgart	96	68	-2	2.20	3.36	3.24	30.49	30.49
7 Hope	94	65	-2	1.65	3.40	3.78	31.95	27.65
Texarkana	97	66	0	0.89	1.34	3.78	25.18	23.81
8 Camden	96	70	-1	0.96	4.33	3.90	27.74	27.90
El Dorado	95	67	-1	0.95	5.75	4.13	25.13	29.54
Warren	94	69	-1	0.51	1.25	4.04	26.82	29.59
9 Eudora	99	70	0	0.88	2.33	3.57	30.78	32.40
Pine Bluff	95	69	-2	0.66	0.92	4.02	27.41	27.17
Rohwer	94	69	-1	0.16	1.36	3.79	31.30	28.37